

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pentti Korhonen : Attorney Docket: 43289-223931

Application No.: 10/552,697 : Art Unit: 3766

Filed: July 27, 2006 : Examiner: B. Gedeon

Title: SYSTEM AND METHOD FOR ANALYSING THE P-WAVE OF AN ECG-SIGNAL

## RESPONSE TO FINAL OFFICE ACTION

MAILSTOP AF Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final office action issued September 24, 2007, please amend the aboveidentified application as follows: